U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE CUSTOMER NO. 22,852 000FORM PTO-1390 **REV. 2/01T** ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 07057.0114 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/IB2004/002308 July 16, 2004 July 18, 2003 TITLE OF INVENTION FRICTION ROLLER IN CONVEYOR APPLICANT(S) FOR DO/EO/US Yasushi YAMAHARA, Masanori MOTODA, Masashi KIMURA, Masaharu SUGIURA, Akira ISHII and Toshitaka AOKI Applicant(s) herewith submits to the United States Desig0nated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. \boxtimes The US has been elected by the expiration of 19 months from the priority date (Article 31). 4. 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto (required only if not communicated by the International Bureau. a. b. has been communicated by the International Bureau. is not required, as the application was filed with the United States Receiving Office (RO/US). C. 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). П is attached hereto. b. has been previously submitted under 35 U.S.C. 154 (d)(4). Ø Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). 7. are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau. П have not been made; however, the time limit for making such amendments has NOT expired. c. \boxtimes have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. 9. Ø An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: Information Disclosure Statement under 37 CFR 1.97 and 1.98 11. \boxtimes \boxtimes 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. 15. A Substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 132 and 35 U.S.C. 1.821-1.825. 18. A second copy of the published international application under 35 U.S.C. 154 (d)(4). 19. A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4). 20. X Other items or information: Copy of cover page of International Publication No. WO 2005/007543 冈 Request for Substitution of Replacement Sheets along with replacement sheets for specification b. and claims. International Search Report c. X

IAPS Rec'd PCT/PTO 08 DEC 2005

U.S. APPLICATION NO. (If known, see 37CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/002308							NUMBER 07057.0114-00	
21. The following fees are submitted:						Applicant Use	Office Use Only	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): \$300.00						\$300.00		
National Stage Search Fee (ISR provided)\$400.00						\$400.00		
National Stage Examination Fee\$200.00						\$200.00		
14auonai Siage Examination ree								
ENTER APPROPRIATE BASIC FEE AMOUNT =						\$ 900.00		
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		Number of additional 50 or fraction thereof (rounded up to a whole number		Rate			
28	-50=		0		x 250.00	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).								
CLAIMS	NUM	BER FILED	NUMBER EXTRA RATE		TE			
Total Claims		8-20 =	0	x \$50.00		\$		
Independent Claims		1-3 =	0	x \$20	0.00	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00						\$ 360.00		
TOTAL OF THE ABOVE CALCULATIONS =						\$1,260.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						\$		
SUBTOTAL =						\$1,260.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest priority date (37 CFR 1.492(f)).						\$		
TOTAL NATIONAL FEE =						\$1,260.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.						\$ 40.00		
TOTAL FEES ENCLOSED =						\$1,300.00		
						Amount to be	\$	
						refunded:		
						charged:	\$	
a. A check in the amount of \$,1300.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.				JUESAN .				
901 New York Avenue, NW SIGNATURE								
Washington, D.C. 20001-4413 James W. Edmondson 33,871							 	
DATED: December 8, 2005 NAME/REGISTRATION NO.								